

PATENT 81674-249738

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10.02-03

In re application of:

TAKATORI, ET AL.

Serial No.: 10/003,330

Filed:

OCTOBER 31, 2001

For: TIMING RECOVERY WITH VARIABLE BANDWIDTH PHASE LOCKED LOOP AND NON-LINEAR

**CONTROL PATHS** 

Group No.: 2631

Examiner: U

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Technology Center 2600

### TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### Dear Sirs:

1.	$\boxtimes$	The information disclosure statement submitted herewith is being filed within							
		three months of the filing date of the application or date of entry into the national							
		stage of an international application or before the mailing date of a first Office							
		Action on the merits, whichever event occurs last. 37 C.F.R. §1.97(b).							

- 2. The information disclosure statement transmitted herewith is being filed after three months of the filing date of this national application or the date of entry of the national stage as set forth in §1.491 in an international application or after the mailing date of the first Office Action on the merits, whichever event occurred last but before the mailing date of either:
  - (1) a final action under §1.113 or
  - (2) a notice of allowance under §1.311, whichever occurs first.

## **CERTIFICATION OR FEE**

	A.	Inclu	Included with this transmittal is:										
		i.		a certification (set forth below) in accordance with 37 C.F.R. §1.97(e). (If for any reason the certificate set forth below should be unsatisfactory, the Commissioner is provisionally authorized to charge the \$180 fee (37 C.F.R. §1.17(p)) to Deposit Account No. 03-3975. A copy of this sheet is enclosed.)									
				OR									
		ii.		the attached fee set forth in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under §1.97(c). (\$180.00).									
3.		final	action u	ion disclosure statement transmitted herewith is being filed <i>after</i> a nder §1.113 or a notice of allowance under §1.311, whichever occurs re, or simultaneously with the payment of the issue fee.									
			CI	ERTIFICATION, PETITION AND FEE									
	A.	In accordance with the requirements of 37 C.F.R. §1.97(d):											
	i. Set forth below is a certification as specified in 37 C.F.R. §1.97(												
		ii.		cant hereby petitions for the consideration of the accompanying nation disclosure statement. 37 C.F.R. §1.97(d)(ii).									
		iii.	Applie	cant submits the petition fee set forth in §1.17(i)(1). (\$180.00).									
				CERTIFICATION									
				(Required if 2Ai or 3 above is marked)									
4.	I, the	person	signing	below, certify									
		that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application and that the communication is dated not more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(1).											
		that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(2).											

5. If it should be determined that for any reason either an insufficient or an excessive fee has been paid, please charge any insufficiency or credit any overpayment necessary to ensure consideration of the information disclosure statement for the above-identified application to Deposit Account No. 03-3975. A copy of this petition is enclosed.

Respectfully submitted,

PILLSBURY WINTHROP LLP

Dated: September 11, 2003

James M. Wakely Registration No. 48,597 Attorney for Applicant(s)

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, as September 11, 2003

on September 11, 2003.

FORM PTO-1449										Docket No 81674-249	umber (Optional) 9738	Applicati 10,003,33	Application No. 10,003,330		
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PTO/SB/08 (10-92)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE